



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 2023  
www.uspto.gov

APPLICATION NUMBER	FILING/RECIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/072,855	02/06/2002	Junichi Karasawa	81751.0026

26021  
HOGAN & HARTSON L.L.P.  
500 S. GRAND AVENUE  
SUITE 1900  
LOS ANGELES, CA 90071-2611



CONFIRMATION NO. 2296

## FORMALITIES LETTER



\*OC000000007615547\*

Date Mailed: 03/11/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$622.
  - \$342 for 19 total claims over 20.
  - \$280 for multiple dependent claim surcharge.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1492.**

7072102 ACSEMAN 00000053 10072855

7072101	740.00 GF
7072103	342.00 GF
7072104	280.00 GF
7072105	130.00 GF

*A copy of this notice MUST be returned with the reply.*

*T. S. Gervela*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Junichi KARASAWA et al.

Serial No: 10/072,855

Filed: February 6, 2002

For: SEMICONDUCTOR DEVICE, MEMORY SYSTEM  
AND ELECTRONIC APPARATUS



Art Unit: 2818

Examiner: Not assigned

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington D.C. 20231, on

April 15, 2002

Date of Deposit

Gary Chernyavsky

Name

Signature

4/15/02

Date

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION**

Box MISSING PARTS  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

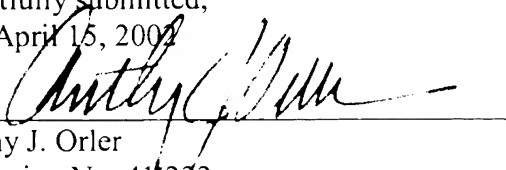
In response to the "Notice to File Missing Parts of Application. Filing Date Granted," dated March 11, 2002, response to which is due May 11, 2002, enclosed are the following:

- ☐ A copy of the "Notice to File Missing Parts of Application Filing Date Granted."
- ☐ A "Declaration and Power of Attorney" executed by the inventor(s).
- ☐ A check in the amount of \$1362.00 in payment of the filing fee.
- ☐ A check in the amount of \$130.00 to cover the surcharge for late filing of the Declaration.

The Commissioner is authorized to charge any underpayment to our Deposit Account No. 50-1314. A copy of this letter is enclosed.

The Commissioner is authorized to charge any underpayment to our Deposit Account No. 50-1314. A copy of this letter is enclosed.

Respectfully submitted,  
Date: April 15, 2002

By:   
Anthony J. Orler  
Registration No. 41,232  
Attorney for Applicant(s)

HOGAN & HARTSON L.L.P.  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Phone: 213-337-6700  
Fax: 213-337-6701